

## Big Sandy News

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Friday, November 12, 1909.

Representative W. F. Kjar, of Lexington, denies the report that he will be a candidate for Speaker.

Albert Counts, Republican, was elected to the Legislature from Elliott and Carter by 96 majority.

The Democrats elected five out of eight members of the Carter Fiscal Court, the first time the party has had such control in 30 years.

S. H. Patrick, of Wolfe county, has announced as a candidate for Enrolling Clerk of the State Senate, subject to the action of the Democratic caucus.

The Democrats of Carter county elected the county attorney, and reduced all Republican majorities below 500. Frank Prater was the Republican nominee for Attorney, and Jerome Duvall the Democratic candidate.

Osmund F. Byron opened the Congressional campaign in the Ninth District at Vanceburg last Monday. He is a candidate for the Republican nomination.

Judging from the signs Mr. Bennett's campaign for a re-nomination will not be made on flowery beds of ease.

Will A. Young, of Morehead, chairman of the Sixth Appellate District Committee of Kentucky, has called a meeting of the committee-men to be held at noon on November 11 in the County Judge's office in Newport, to declare Judge M. Lassing, of Newport, the nominee for Judge of the Court of Appeals in the Sixth district. Judge Lassing is at present a member of the Court of Appeals.

The official vote of Wolfe county, as compared by the Election Commissioners, gives D. B. Redwine, Democrat, 454 majority for Circuit Judge over Adams, Republican; Johnson, Democrat, 382 over Kash, Republican, for Commonwealth's Attorney; Hogg, Democrat, 460 over Patton, Republican, for State Senator. The entire Democratic ticket for county offices was elected by majorities from 208 to 497. A. C. Oliver, former Representative from Wolfe county, was elected Police Judge of Campton without opposition.

Allowed to File Bond.

C. & O. vs. Marcum, Boyd; appellee allowed to file supersedeas bond as additional record.

## GREATEST COKE FIELD.

(Continued from page one.)

least 75 per cent. In other words, it requires about 40 cents a ton to make coke in the beehive oven, he says, turn it out for 10 cents or less. This refers to the actual cost of making coke, from the time the coal leaves the bin to the delivery of the coke in the cars.

The Mitchell processes are an adaptation of machinery to the making of coke. The Mitchell oven, as the fundamental factor, makes possible the utilization of machinery in a way the beehive oven never could. In the beehive oven only manual labor can be employed, and the work is of the most man-killing kind. Drawing a coke oven by hand is probably the most distressful and destroying work that a human being can engage in. By the Mitchell process the modern development of the electrical trolley and the electric motor is fully utilized. The Mitchell oven is of rectangular shape, with doors at either end to permit the use of the ram or unloader, and having a dome so formed and shaped as to protect the heat in such a manner as to coke the entire charge of coal uniformly throughout. It is entirely different in construction and theory from the Belgian oven, which makes use of separate flues, through the sides of which the heat of the waste gases penetrates the coal in process of coking. The Mitchell oven is much more simple, and it has been demonstrated by practice that it is equally efficient. That is to say, as high a proportion of coke is secured from a ton of coal as in the best Belgian practice, while the cost of installation of the Mitchell oven is but a fraction of that of the complicated Belgian oven.

With the machines invented and patented by Mr. Mitchell it is possible to draw a Mitchell oven practically instantaneously, resulting in a saving of from three to six hours in drawing and recharging an oven. The ovens are charged by electrically-driven larries, is in the ordinary type of oven, and the coke is leveled by a mechanical leveler. When the coke is ready to be drawn a mechanical sprinkler cools the coke in the ovens in three or four minutes, and a mechanical drawer, or ram operating in a telescopic manner, shifts the charge of coke into a conveyor or loader, which screens and delivers the coke to the car, and the whole process requires only a few minutes' time, and the coke is delivered in excellent and unbroken condition into the cars. In actual practice a charge of coke is unloaded and the ovens recharged in five minutes or less, to the great advantage of retaining the heat in the oven which otherwise, by the old processes, is cooled to such an extent that it takes something like six hours for the new charge to ignite. With the Mitchell process the heat of the oven is practically retained intact, and the new charge of coke ignites almost immediately on the closing of the oven doors.

The Mitchell oven, which is covered by patents, is of larger capacity than the ordinary beehive, its output being about five and a half tons per oven, while that of the beehive is usually about four tons.

Not only is the Mitchell oven of great advantage in the saving of time in drawing and reloading, but by it the percentage of coke secured is very high. In the ordinary beehive oven 66 per cent. is regarded as very satisfactory, and in the by-product processes 72 per cent. In the Mitchell oven it runs from 68.26 to 73 per cent., an increase over the fixed carbon in the coal, the result being secured through the carbon in the volatile matter being deposited in the coke and uniting with the fixed carbon of the coal.

The first Mitchell ovens were built about three years ago in the Connellsville district. At the present time there are about 1900 Mitchell ovens built and being built in the Connellsville field, and almost no other type is to be found among the new construction.

Mr. Mitchell is thoroughly familiar with the Elkhorn field, having made an investigation and analyses as long ago as 1893, when the Merritts of the Lake Superior region had arranged to go into the Elkhorn field and would have done so had not their fortune been swept away by the panic of 1893. He has never wavered in his faith in the district, and when the chance was for the second time opened up to him recently he very readily took advantage of the opportunity to round out his career as a coke master by opening up what he considers to be the most important new coking coal field in the United States today.

In the preliminary organization of the Mitchell Coke Co. several of the present operations on the Marrowbone have been taken over. They have been operating some time and have been marketing their coal all over the West. As the coal has been demonstrated to be too valuable for any other purpose than coke, it is proposed to make coke exclusively, as is done in the Connellsville district, no coal being marketed there for fuel purposes.

With the great strength and purity of the Elkhorn coke there will be the additional advantage of unexcelled cheapness in manufacture, and in cheapening the cost of steel production the new development will be an economic advantage of the first importance.

It is announced that the Chesapeake & Ohio Railway management is thoroughly alive to the possibilities which this development presents in the way of largely increased traffic for their line, and have been watching with keen interest the progress of negotiations for some time past. The Connellsville field is now giving the railroads serving it a coke tonnage alone of 20,000,000 tons a year. In addition to the Big Sandy branch of the Chesapeake & Ohio Railway, which was extended to Elkhorn some years ago at an expense of \$4,000,000, it is understood that as the Elkhorn coke industry is developed to a point where additional transportation facilities are desirable the Chesapeake & Ohio will construct branch lines. It is even stated the road might extend its Piney Creek branch into the Marrowbone country, which would give a direct eastern outlet to the coke from the Elkhorn region.

The Mitchell Coke Co. will be given the benefit of the open pub-

## New Fall Coats.

The most beautiful and comprehensive showing of fine stylish coats ever shown in this city. The ever popular broadcloth style, new covert effects, fancies and novelties of every description. Prices will prove a surprise to those who have not made our store a visit. Correct garments for every occasion are the rule at our shop.

### NEW FABRIC ARRIVALS.

We have just received our large mid-season shipment of fine silks and dress goods with a complete line of trimmings to match. You will find exceptional quality and quantity at our counters in these attractive departments. Prices always please you.

### THANKSGIVING LINENS.

We have specially purchased an excellent line of fine Table Damask and Napkins for our trade this month. The variety of new patterns and the prices at which they will be offered makes this an opportune time to make selections for the entire year.

## The Anderson-Newcomb Co.,

THE BIG STORE,

25-29 1/2 Third Avenue.

HUNTINGTON, W. VA.

lished freight rates from Hellier, Ky., to points in the Middle West, by which facilities and favorable rates compared with Connellsville are assured.

The culmination of these plans is a great personal triumph for Chas. E. Hellier, of Boston, who for 20 years has been the moving spirit in the development of the Big Sandy tract of 130,000 acres, on which the first Mitchell Coke Co.'s operations are located. Thoroughly imbued with an appreciation of the value of these properties, Mr. Hellier spent some years in perfecting titles and in rounding out a complete ownership. At that time there was no railroad communication with the section, and only by the greatest personal effort and persistent presentation of the situation was it possible for the building of a railroad to be secured. Mr. Hellier himself is largely entitled to the credit for the extension of the Chesapeake & Ohio branch road into the Elkhorn field some five years ago. He has always believed in the section, and regards the present inauguration of development as the beginning of the fulfillment of his ancient prophecy that in the course of time his Elkhorn possessions would be universally recognized as of the highest value.

Other interests in the Eastern Kentucky coal fields are represented in large holdings, such as the Northern Coal & Coke Co., J. C. C. Mayo, Isaac T. Mann and others, who thoroughly appreciate the value of the field, and a greater or less development has been going on for some time. Among the most important is a \$3,000,000 expenditure by the Consolidation Coal Co., of West Virginia, on Miller's Creek. This, however, is a steam and domestic coal production, the Hellier development being the only one to undertake the utilization of the coking coals of the Elkhorn seams.

ALBERT PHENIS.

### The People Find The

## Regal Bowling and Pool Parlor

A very pleasant place to spend an Afternoon or Evening.

Special Attention given to the Ladies.

T. R. CRUMPLER, Prop.

### A CORROBORATION.

Of Interest to Louisa Readers.

For months Louisa citizens have seen in these columns enthusiastic praise of Doan's Kidney Pills by Louisa residents. Would these prominent people recommend a remedy that had not proven reliable? Would they confirm their statements after years had elapsed if personal experience had not shown the remedy to be worthy of endorsement? No stronger proof of merit can be had than cures that have stood the test of time. The following statement should carry conviction to the mind of every Louisa reader.

Mrs. T. V. Heston, of Louisa, Ky., says: "I sincerely trust my testimony will be seen by parents having children afflicted with kidney complaint. My daughter was greatly annoyed by irregular passages of the kidney secretions and she also complained of a dull pain across her back. Her bladder was inflamed and she was unable to retain the kidney secretions. The contents of one box of Doan's Kidney Pills gave

entire relief and in return, I considered this remedy worthy of endorsement." (Statement given January 27, 1908.)

On June 21, 1909, Mrs. Heston was interviewed and said: "I am glad to state that the cure Doan's Kidney Pills made in my family has been permanent. My former endorsement of this medicine still holds good."

For sale by all dealers. Price 50 cents. Foster-Milburn Co., Buffalo, New York, sole agents for the United States.

Remember the name—Doan's—and take no other.

Try one of our Devil's Food cakes for Sunday dinner. Louisa Bakery.

New C. & O. Time Card.

A new time table became effective on the C. & O. railroad on Sunday last. Two fast trains have been added to the Cincinnati and New York run, but no change has been made in the arrival and departure of Louisa passenger trains.

Our Doughnuts are the best in the world. Try them. Louisa Bakery.

## CLEARANCE SALE.

We only ask to show you. Never before were such inducements offered you to buy your Dry Goods, Notions, Shoes, etc. from us. EVERYTHING TO WEAR.

### Ladies' Tailored Suits, Skirts and Wrap Specials.

The lucky purchase of the entire surplus stock of a leading manufacturer enables us to offer Ladies' Fine Skirts Tailored Suits and Wraps at prices never before seen in this section.

\$30 Silk Lined Suits	-	\$22.50.	\$25 Ladies Fine Silk Lined Wraps	\$15.00	\$10.00 Tailored Skirts	.....	\$7.50
\$25 Silk Lined Suits	-	\$17.50.	\$15 Ladies Fine Silk Lined Wraps	\$10.00	7.50 Tailored Skirts	.....	5.00
\$20 Silk Lined Suits	-	\$15.00.	\$12 Ladies Fine Silk Lined Wraps	\$ 7.50	5.00 Tailored Skirts	.....	3.50
\$15 Silk Lined Suits	-	\$10.00.	\$10 Ladies Good Quality Wraps	\$ 5.00	3.00 Tailored Skirts	.....	2.25
\$12 Silk Lined Suits	-	\$ 8.00.	Cheap ladies Wraps as low as	\$ 2.50			

Don't Believe Anything We Say! Come to us unconvinced and try on anything in our ready to wear department as much as you like. You will go away our friend and customer. Try it once!

### Millinery

The recent purchase of hundreds of Latest Style Ladies Trimmed Hats makes it possible to offer them to you at less than wholesale cost. ONE-THIRD TO ONE-HALF OFF THE PRICE.

Dress Goods Almost Given Away.

\$1.50 Dress Goods now 69c.  
50c Fine Dress Goods 23c.

\$1 Dress Goods 38c to 44c.  
25c Dress Goods, 10c.

## Pierce's Cut Price Stores,

GREENFIELD, OHIO.

(SELL FOR LESS.)

LOUISA, KY.

